

Vesicular Stomatitis – 2009
Situation Report – June 30, 2009
As of 6:00 pm, MDT

New Information

- On June 26, a second positive (VSV-NJ) equine premises was identified in DeBaca County, New Mexico. Only one horse is present on the premises. The affected horse has clinical signs, is positive on cELISA, and has a CF \geq 1:40. Virus isolation is pending.
- To date, no virus has been isolated from any of the positive premises in Texas or New Mexico.

Map Information

See adjoining map for current positive premises information

Counties with current positive premises

STATE	COUNTY	PREMISES
Texas	Starr	2
TOTAL	1	2

STATE	COUNTY	PREMISES
New Mexico	De Baca	2
TOTAL	1	2

Current and Cumulative Statistics

See the USDA – APHIS – VS web site (www.aphis.usda.gov/vs/nahss/equine) for current and cumulative information.

Background Information

On **June 10, 2009**, the National Veterinary Services Laboratory (NVSL) in Ames, Iowa, confirmed the finding of vesicular stomatitis New Jersey serotype in a single horse on a premises in Starr County, Texas. The affected horse had clinical signs and a four-fold increase in CF titer on paired sera collected 7 days apart. This was the index case of VSV-NJ for the United States in 2009.

On **June 22, 2009**, NVSL in Ames, Iowa, confirmed the finding of vesicular stomatitis New Jersey serotype in a horse on a premises in DeBaca County, New Mexico. The affected horse had clinical signs and a CF titer of 1:320. This was the index case of VSV-NJ in New Mexico in 2009.